

JUL 3 2000

ANALYTICAL REPORT

Mr. Richard Tyler

MILBANK MANUFACTURING INC

1400 E. Havens Street

Kokomo, IN 56901-3188

06/29/2000

Job Number: 00.03219

Page 1 of 3

Enclosed are the Analytical Results for the following samples submitted to TestAmerica, Inc. Indianapolis Division for analysis:

Project Description: WASTEWATER ANALYSIS

Sample

Number

Sample Description

Date Taken

Date Received

269318

WEEKLY

06/22/2000

06/23/2000

TestAmerica, Inc. certifies that the analytical results contained herein apply only to the specific samples analyzed.

Reproduction of this analytical report is permitted only in its entirety.



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Job No.: 00.03219

Page 2 of 3

Date Received: 06/23/2000

Job Description: WASTEWATER ANALYSIS

Sample Number / s	Sample I	.D. Result	Flaq	Sample Date/ Units	Analyst & Date Analyzed	Method	Reporting Limit
269318	WEEKLY			06/22/2000			
Zinc, ICP		0.068		mg/L	crm / 06/28/2000	EPA 200.7	<0.020



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KEY TO ABBREVIATIONS

- Less than; when appearing in the result column, indicates analyte not detected at or above the Reporting Limit.
- Percent; To convert ppm to %, divide result by 10,000. To convert % to ppm, multiply the result by 10,000.
- * Indicates the Reporting Limit is elevated due to insufficient sample volume.
- mg/L Part per million; Concentration in units of milligrams of analyte per Liter of aqueous sample.
- ug/L Part per billion; Concentration in units of micrograms of analyte per Liter of aqueous sample.
- mg/kg Part per million; Concentration in units of milligrams of analyte per kilogram of non-aqueous sample.
- ug/kg Part per billion; Concentration in units of micrograms of analyte per kilogram of non-aqueous sample.
- Indicates the sample concentration was quantitated using a diesel fuel standard.
- b Indicates the analyte of interest was also found in the method blank.
- c Sample resembles unknown Hydrocarbon.
- dw When indicated, the result is reported on a dry weight basis. The contribution of the moisture content in the sample has been subtracted when calculating the concentration.
- dl Indicates the analyte has elevated Reporting Limit due to high concentration.
- d2 Indicates the analyte has elevated Reporting Limit due to matrix.
- Indicates the reported concentration is estimated.
- g Indicates the sample concentration was quantitated using a gasoline standard.
- h Indicates the sample was analyzed past recommended holding time.
- i Insufficient spike concentration due to high analyte concentration in the sample.
- j Indicates the reported concentration is below the Reporting Limit.
- k Indicates the sample concentration was quantitated using a kerosene standard.
- Indicates an MS/MSD was not analyzed due to insufficient sample. An LCS / LCS Duplicate provided for precision.
- m Indicates the sample concentration was quantitated using a mineral spirits standard.
- o Indicates the sample concentration was quantitated using a motor oil standard.
- p Indicates the sample was post spiked due to sample matrix.
- q Indicates MS/MSD exceeded control limits. The associated sample may exhibit similar matrix bias.

 All other quality control indicators are in control.
- r Indicates the sample was received past recommended holding time.
- Indicates the sample was received improperly preserved and/or improperly contained.
- uj Indicates the result is below the Reporting Limit and is considered estimated.
- z Indicates the BOD dilution water blank depletion was between 0.2 and 0.5 mg/L.

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☐ Asheville, NC (A) ☐ (828) 254-5169	Bartlett, IL (630) 289-3		Cedar Falls, 319) 277-24		Charlotte, N (704) 392-1			yton, OH 37) 294-68			berton, NC	, ,		Nashville 615) 726	, TN (M)	7 P		, MI		Rockford. II (815) 874-2		
Atlanta, GA (B)	Brighton, Co (303) 659-04	O(D)		SC (F)		SC (H)	D Da	,	A (J)	India	napolis, IN) 842-4261	N(L)		Macon, G 912) 757	GA (N		o o	rland (07) 8	o, FL	(P) 🗇 V	Watertown, 920) 261-10	WI (R)	
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DAILY: EVERY DAY SYSTEM RUNS

IX WEEK: SEDAY OF WEEK COMPOSITE IS TAKEN (USUALLY THURSDAY)

LX MONTH: TO BE TAKEN FIRST WEEK COMPOSITE IS TAKEN FOR THAT MONTH SEMI-ANNUAL: TO BE TAKEN FIRST WEEK IN JUNE AND FIRST WEEK IN DECEMBER

PART I

A. EFFLUENT LIMITATIONS AND MONITORING REQUIREMENTS

Beginning the effective date of this permit and lasting until the expiration date, the permittee is authorized to discharge process wastewater, through discharge point # 2. Discharge through discharge point # 2 shall be limited and monitored by the permittee as specified below: [1]

	Discharge Limit	ations		<u>N</u>	Monitoring Requirements					
	Regulated <u>Parameter</u>	Maximum for Any one Day mg/L	RESULT	DATE TAKEN	Monitoring Frequency	Sample Type				
Cd	Cadmium[5]	.02			Semi-Annual	Composite[2]				
Cr	Total Chromium[5]	2.0			Semi-Annual	Composite[2]				
Cu	Copper[5]	0.60			Semi-Annual	Composite[2]				
Ca	Cyanide	0.50			Semi-Annual	Grab				
$\mathcal{P}b$	Lead[5]	0.10			Semi-Annual	Composite[2]				
Ní	Nickel[5]	0.80			Semi-Annual	Composite[2]				
9	Silver[5]	0.24			Semi-Annual	Composite[2]				
Zn	Zinc[5]	1.25	820.0	6-22.00	1 X Week	Composite[2]				
F06	Oil and Grease[6]	100			Semi-Annual	Grab				
OIL + GREASE HYDROCARBONS	STPH[6]	(Monitor and report)			Semi-Annual	Grab				
	рН	6-10			Daily	Grab				
	CBOD [4]	(Monitor and report)			1 X Month	Composite[2]				
Nh3	Ammonia [4]	(Monitor and report)			1 X Month	Composite[2]				
	COD [4]	(Monitor and report)			1 X Month	Composite[2]				
	TSS [4]	(Monitor and report)			1 X Month	Composite[2]				
	Flow	N/A			Daily [3]					
*	тго	2.13			Semi-Annual	Grab				
- 7-	Phenol	0.50			Semi-Annual	Grab				
Mo	Molybdenum[5]	(Monitor and report)			1 X Month	Composite[2]				

SEND TTO CERTIFICATION STATEMENT IN LIEU OF MONITORING ALONG WITH 40 CFR CATEGORICAL STATEMENT. MUST BE SENT EVERY JUNE AND DECEMBER (SEMI-ANNUAL)



Corporate Office: P.O. Box 419028, Kansas City, Missouri 64141-0028*(816) 483-5314*FAX: 483-6357

TIME	METER READING	
7:30	431990	
8:00	432180	
8:30	432370	
9:00	432570	***************************************
9:30	432760	
10:00	432950	
10:30	433150	
11:00	433340	
11:30	433530	
12:00	433630	
12:30	433850	
1:00	433870	
1:30	434040	
2:00	434240	
2:30	434430	
3:00	434620	
3:30	434680	

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